File Code: 2810

Date: September 20, 2004

Fax: 208-677-4878

Mr. Michael Pauletto I&P Investments 11204 NW 37th Court Vancouver, WA 98685

Dear Mr. Pauletto:

On August 9, 2004, a compliance inspection was conducted on the Clarks Basin project area.

The inspector found that reclamation of the quarry area and 1600 linear feet of access road had been recontoured and that a fence had been constructed around a spring that had been damaged in 2000. The inspector noted that the reclamation was excellent, with considerable care given to return both the quarry area and reclaimed road to original contour. Several areas within the quarry that did not require earthwork were not disturbed and will be an excellent native seed source for the surrounding reclaimed areas.

Because a large portion of the reclamation for this project has been completed (including the work done by the Bowns in 2003) and you have both a cash bond and surety bonds in the amount of \$20,245, we will return the entire cash bond. The surety bond will remain in effect and will at a minimum cover the remaining reclamation cost for the remainder of the road and revegetation, \$10,174. Once the Bown Plan of Operations is approved and they accept reclamation liability for the remainder of the road, the surety bond liability can be further reduced just to cover the revegetation of the quarry and a short section of its access road.

### **Road Recontouring:**

-8,000 linear feet left to be recontoured

A Caterpillar 315 Excavator (or equivalent) will be used to recontour road Hourly Rate w/operator  $40.89 \times 32.24 = 73.13$ 

Estimated Production Rate 200 linear feet/hour

8000 feet/ 200 feet x \$73.13/hr. = \$2,925

- -Laborer on site during the road recontouring assist with rip rap, seeding, fertilizing  $40 \text{ hours } \times 18.71/\text{hr} = \$748$
- -Mobilization for excavator from Burley w/operator \$82.20 (49.90 + 32.30) Estimated Round Trip 6 hours/trip

1 trip x 6 hrs./trip x 82.20/hr. = \$493

-Loading and hauling waste rock surfacing material Estimated time – 4 hrs. w/excavator x 73.13/hr. \$295

A 10 cy dump truck would be used to haul this waste rock used for road surfacing Hourly rate for truck w/operator 30.25 + 27.09 = \$57.34/hr.

 $10 \text{ hrs. } \times 57.34/\text{hr} = \$575$ 

-Mobilization of service truck for fuel, maint., equip., fire equip., etc. inc. driver/laborer 30.98 (\$12.27 + \$18.71)

6 hours  $\times 30.98 = \$185$ 





### **Road Recontouring Total = \$5221**

### Revegetation:

-Road (minus Bown work) 9,500ft. x 20 ft. width/43560 sq. ft/acre = 4.3 acres

Quarry Area

2.92 acres

7.22 acres

Revegetation Labor and Materials estimated \$300/acre x 7.22 acres = \$2166

## **Duration of Project (Employee Per Diem)**

- -Road Surface Removal 1 day
- -Road Recontouring 4 days (4 x 10 hr. day)
- -Mobilization of Equipment 1 day

  Total operating time 6 days
- -Per diem for equipment operator and labor allow ½ day for the first day and ½ day for the last day

 $2 \times 6 \text{ days } \times \$85/\text{day} = \$1020$ 

### **Forest Service On-Site Administration**

-Estimated time for one inspector  $2 \times 8 \text{ hr/day} \times \text{GS}11 \$220/\text{day} = \$440$ 

**Subtotal \$8,847** 

Project Administration (contracting) 15% 1327.05

# **Total Remaining Reclamation Recommended Bond \$10,174**

If you have any questions, please contact Steve Flock, Minerals Management Specialist, at the above address or telephone number.

Sincerely,

SCOTT C. NANNENGA

Minidoka District Ranger

cc. Jackie Richter

**Supervisors Office** 

Sawtooth National Forest

Lynn Kunzler

Utah Div. Of Oil, Gas, and Mining

P.O. Box 145801

Salt Lake City, UT 84114-5801